

RN97075

## Abstract of the Disclosure

**FLUIDS FOR USE IN OILFIELD DEVELOPMENT COMPRISING  
DEACETYLATED XANTHAN GUM AND AT LEAST ONE COMPOUND  
INCREASING THE IONIC STRENGTH OF THE MEDIUM**

The invention concerns guar-free fluids capable of being used in oil mining and containing deacetylated xanthan gum in the form of a polypentamer, combined with at least one compound increasing the medium ionic strength. The invention also concerns the use, as filtrate reducer with improved properties, of deacetylated xanthan gum in the form of a polypentamer, combined with a compound increasing the medium ionic strength and a standard filtrate reducer.

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